

Serial No. 10/730149

LFW

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Inventor(s): Farooq Ullah Khan

Case: 38

Serial No.: 10/730149

Filing Date: December 7, 2003

Examiner:

Group Art Unit: 2661

Title: A Method of Frame Aggregation

COMMISSIONER FOR PATENTS

P.O. BOX 1450

ALEXANDRIA, VA 22313-1450

SIR:

INFORMATION DISCLOSURE STATEMENT
CERTIFICATION UNDER 37 CFR 1.97(c)(1)

In accordance with 37 CFR 1.97(c)(1), the enclosed Information Disclosure Statement, with attached reference(s), is submitted for consideration in the above-identified application.

I certify that each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement. Copies of the listed documents are enclosed together with the search report that listed these documents.

NO FEE IS REQUIRED

In the event of any non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Lucent Technologies Deposit Account No. 12-2325** as required to correct the error.

Respectfully,


Ozer M. N. Tittelbaum, Attorney

Reg. No. 36698

973-386-8803

Date: 4/6/05

Docket Administrator (Room 3J-219)

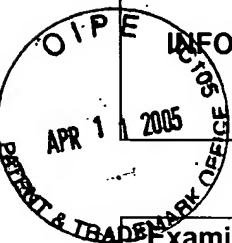
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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, on April 7, 2005.


Rose E. Ewald



INFORMATION DISCLOSURE STATEMENT

Case Name. F.U. Khan 38
 Serial No. 10/730149
 Applicant: F.U. Khan, et al.
 Filing Date: December 7, 2003
 Group: 2661

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date
AA	2003/0169769	9/11/2003	Jin-Meng Ho, et al	370	473	7/2/2002

FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Subclass	Translation
AB EP 1 069 711	1/17/2001	EPC	H04B 7/26		Yes

OTHER (including Author, Title, Date, Pertinent Pages, etc.)

AC	P. Lettieri, et al, "Adaptive Frame Length Control for Improving Wireless Link Throughput, Range, and Energy Efficiency," <i>IEEE Infocom '98</i> , (3/29 – 4/2/98), Vol. 2, pp. 564-571.
AD	S. Nanda, et al, "Adaptation Techniques in Wireless Packet Data Services," <i>IEEE Service Center, Piscataway, NJ</i> , Vol. 38, No. 1, (1/2000), pp. 54-64.
AE	D. Qiao, et al, "Goodput Analysis and Link Adaptation for IEEE 802.11a Wireless LANs," <i>IEEE Transactions on Mobile Computing</i> , Vol. 1, No. 4, (10/2002), pp. 278-292.
AF	N. Meehan, et al, "Data Link Frame Aggregation Protocol," <i>Proceedings of the ISCA</i> , (4/4/2002), Paragraph 2. "Data Link Aggregation."
AG	T. Hiller, et al, "Good Enough Header Compression (GEHCO)," <i>IETF</i> , (8/2000), Paragraph 3. "Introduction," Paragraph 5. "Transparent Compression and Spectral Efficiency."
AH	European Search Report

***References listed beyond AZ would list as AA-1, AB-2, AC-3 thru AZ-26.

***Note First Page ONLY Header/Footer. Subsequent pages must ONLY have page # layout as header

EXAMINER	DATE CONSIDERED

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant